## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

Thereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on April 18, 2003.

Supran

Stephai

Applicant

APR 2 5 2003

Jan S. Iwanczyk, et al.

Application No.:

09/835,937

Filed

April 16, 2001

Title

JUNCTION-SIDE ILLUMINATED SILICON DETECTOR ARRAYS

Grp./Div.

2878

Examiner

Constantine Hannaher

Docket No.

41876/RAG/P590

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 April 18, 2003

Enclosed is an amendment to the above-identified application.

	C	LAIMS AS	AMENDE	D		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	27	* 33	0	x \$9.00	x \$18.00	0
Independent Claims	5	** 4	1	1 x \$42.00	x \$84.00	\$42.00
Multiple Dependent Claims ***				\$140.00	\$280.00	0
TOTAL FILING FEE		<u></u>				\$42.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					

LIST INDEPENDENT CLAIMS: 1, 13, 22, 31 and 32

- \* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- \*\* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- \*\*\* PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME
- \*\*\*\* IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"
- X Attached is our check for \$42.00 to pay the fees calculated above.
- X A Petition for Extension of Time and the required fee are enclosed.
- X Other enclosures: Transmittal of Drawings and Corrected FIGs (7 pages)

## Amendment Transmittal Letter Application No. 09/835,937

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

Jun-Young E. Jeor

Reg. No. 43,693 626/795-9900

JEJ/sd

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